DEEP WATER HORIZON/MISSISSIPPI CANYON 252

Alabama Unified Command Briefing

SFOC SITUATION REPORT

0060

Time: 1000 Date: 6/27/2010

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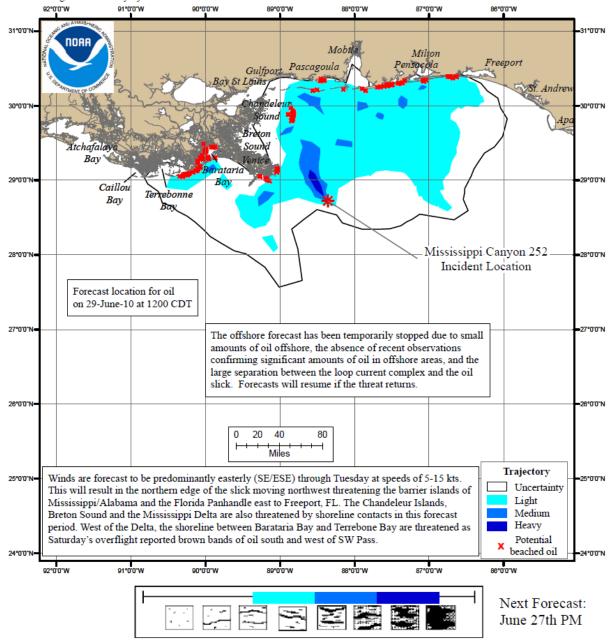
Nearshore Surface Oil Forecast Deepwater Horizon MC252

NOAA/NOS/OR&R

Nearshore

Estimate for: 1200 CDT, Tuesday, 6/29/10 Date Prepared: 2100 CDT, Saturday, 6/26/10

This forecast is based on the NWS spot forecast from Saturday, June 26 PM. Currents were obtained from several models (NOAA Gulf of Mexico, West Florida Shelf/USF, NAVO/NRL) and HFR measurements. The model was initialized from Saturday satellite imagery analysis (NOAA/NESDIS) and overflight observations. The leading edge may contain tarballs that are not readily observable from the imagery (hence not included in the model initialization). Oil near bay inlets could be brought into that bay by local tidal currents.



this scale bar shows the meaning of the distribution terms at the current time

State of Alabama Booming Update Area Contingency Plan (ACP) Locations Booming Update

Total ACP Locations Statewide: 80

Total ACP Locations Completed: 73

Percent of ACP Complete: 91.3%

Maintenance and fortification of completed ACP points is occurring daily.

Baldwin County ACP Locations Booming		Mobile County ACP Locations Booming	
<u>Update</u>		<u>Update</u>	
Total ACP Locations:	48	Total ACP Locations:	32
Total ACP Locations Completed:	42	Total ACP Locations Completed:	31
Percent of ACP Complete:	87.5%	Percent of ACP Complete:	96.9%

Amount of Boom Deployed during previous day (feet)

2000

[Source: ICP Mobile Deepwater Horizon (MC-252) Situational Brief Operational Period 69: 27 June 2010]

Amount of Boom Deployed by Unified Command Statewide (feet): 564,650

[Source: ICP Mobile Deepwater Horizon (MC-252) Situational Brief Operational Period 69: 27 June 2010]

Situation Update

ENVIRONMENTAL:

- ADEM Air Ops: The morning and afternoon missions traveled from Perdido Pass to the west end of Dauphin Island along the coast and up to 14 miles offshore. Bon Secour was observed during the morning mission. Light to medium oil was observed offshore but became lighter as traveling closer to the coast west of Gulf Shores. The heaviest oil was observed 7 miles south of Gulf Shores traveling east to 7 miles south of Perdido Pass. No oil or sheen was observed in Perdido Pass. Light sheen was observed in Bon Secour Bay and at the mouth of Mobile Bay.
- Heavy oil was observed at Fort Morgan
- TRAJECTORY: Winds are forecast to be predominantly easterly (E/ESE) through Tuesday at speeds of 5-15 kts. The northern edge of the slick continues to move northwest threatening the barrier islands of Mississippi/Alabama and the Florida Panhandle east to Freeport. (http://response.restoration.noaa.gov)
- OPERATIONS
 - o Offshore: All task forces operated south of Alabama in heavy oil. Total oil skimmed offshore was 4,362 bbls of oil/water.
 - Near shore: Task Forces 2 with 5 skimmers attached including 2 MARCO V, 1
 VOSS, 2 shallow water barges MARCO V skimmer still down for repairs, VoOs actively skimming mouth of Mobile Bay. Task Force 4 with 5 skimmers attached

including 1 MARCO V, 1 VOSS, 3 shallow water barges – skimming between Perdido Pass and Pensacola, air assets being used to direct resources to recoverable oil. Task Force 5 - with 4 skimmers attached including 1 MARCO V, 1 VOSS, 2 shallow water barges – skimmed in area of Dauphin and Horn Island. [Source COP, Mobile Sector 27 June 2010, 0600 briefing].

- Inland Water Skimming Task Force: Operating skimmers from the following locations: Dauphin Island – 8 skimmers, Theodore – 4 skimmers, and Bayou la Batre – 5 skimmers.
- Onshore: Last night About 1 mile of beach was cleaned in Little Lagoon, Gulf Shores State Park, and State Pier. Six beach cleaning machines were operated in Gulf Shores and Orange Beach.
- <u>SCAT</u>: Teams 3, 5, and 7 worked in Alabama yesterday. Team 3 surveyed the west end
 of Dauphin Island. Tarballs, mousse patties, and oiled debris were observed. Team 5
 surveyed Cotton Bayou. Light oil and tarballs were observed in the water and on
 vegetation along the shore. Team 7 surveyed from Perdido Pass west to Orange Beach
 Pier. Tarballs and beach staining were observed on the beach but reduced in amount as
 traveled west.
- NAVIGATIONAL RESTRICTIONS: Perdido Pass has been navigationally restricted according to tide by the US Coast Guard.
- EDIBLE FISHES:
- All Alabama oyster beds remain closed as a precaution.
- 78,597 mi² (209,286 km²), or about 33% of the Gulf of Mexico exclusive economic zone remains closed to fishing per the National Marine Fisheries Service, see page # 16.

Weather Forcast

TODAY

SOUTHEAST WINDS AROUND 10 KNOTS. SEAS 2 FEET. BAYS AND COASTAL WATERWAYS SMOOTH TO A LIGHT CHOP. SLIGHT CHANCE OF THUNDERSTORMS IN THE AFTERNOON. 459 AM CDT SUN JUN 27 2010

TONIGHT

SOUTHEAST WINDS 10 TO 15 KNOTS. SEAS AROUND 2 FEET. BAYS AND COASTAL WATERWAYS SMOOTH TO A LIGHT CHOP. SLIGHT CHANCE OF SHOWERS AND UNDERSTORMS THROUGH THE NIGHT. 459 AM CDT SUN JUN 27 2010

MONDAY

SOUTHEAST WINDS AROUND 10 KNOTS BECOMING SOUTH IN THE AFTERNOON. SEAS 2 TO 3 FEET. BAYS AND COASTAL WATERWAYS A LIGHT CHOP. CHANCE OF SHOWERS AND THUNDERSTORMS, 459 AM CDT SUN JUN 27 2010

MONDAY NIGHT

SOUTH WINDS AROUND 10 KNOTS BECOMING SOUTHEAST IN THE LATE EVENING AND OVERNIGHT. SEAS 2 TO 4 FEET. BAYS AND COASTAL WATERWAYS A LIGHT CHOP. CHANCE OF SHOWERS AND THUNDERSTORMS. 459 AM CDT SUN JUN 27 2010

Under light winds, sheens generally are more evident.

Skimming Operations

- There are 834 independent vessels of opportunity (VoO) assigned to work Alabama waters. Of those, a total of 541 are working in surveillance and support functions and 293 are capable of skimming oil.
- There are also 10 vessels capable of skimming oil associated with Task Forces 2 & 4 working in Alabama waters.
- An additional 17 skimmers capable of skimming oil are associated with Inland Water Task Forces 1, 2 & 3.
- The total number of vessels capable of skimming oil and working Alabama waters is 320.

Claims Information

General Claims call 1-800-440-0858

Community Assistance

(See the attached Event Summary in SITREP Reference Document for report printed on June 26, 2010)

- 17,420 Property damage claims were filed, primarily loss of income, 0 denied
- \$23,724,937 paid to date
 - \$10,412,864 in Wage Loss
 - \$ 1,856,713 Loss of Income (Shrimpers)
 - \$ 3,008,438 Loss of Income (Fisherman)
 - \$ 1,708,481 Loss of Income (Oysterman)
 - \$ 598,588 Loss of Income (Crabbers)